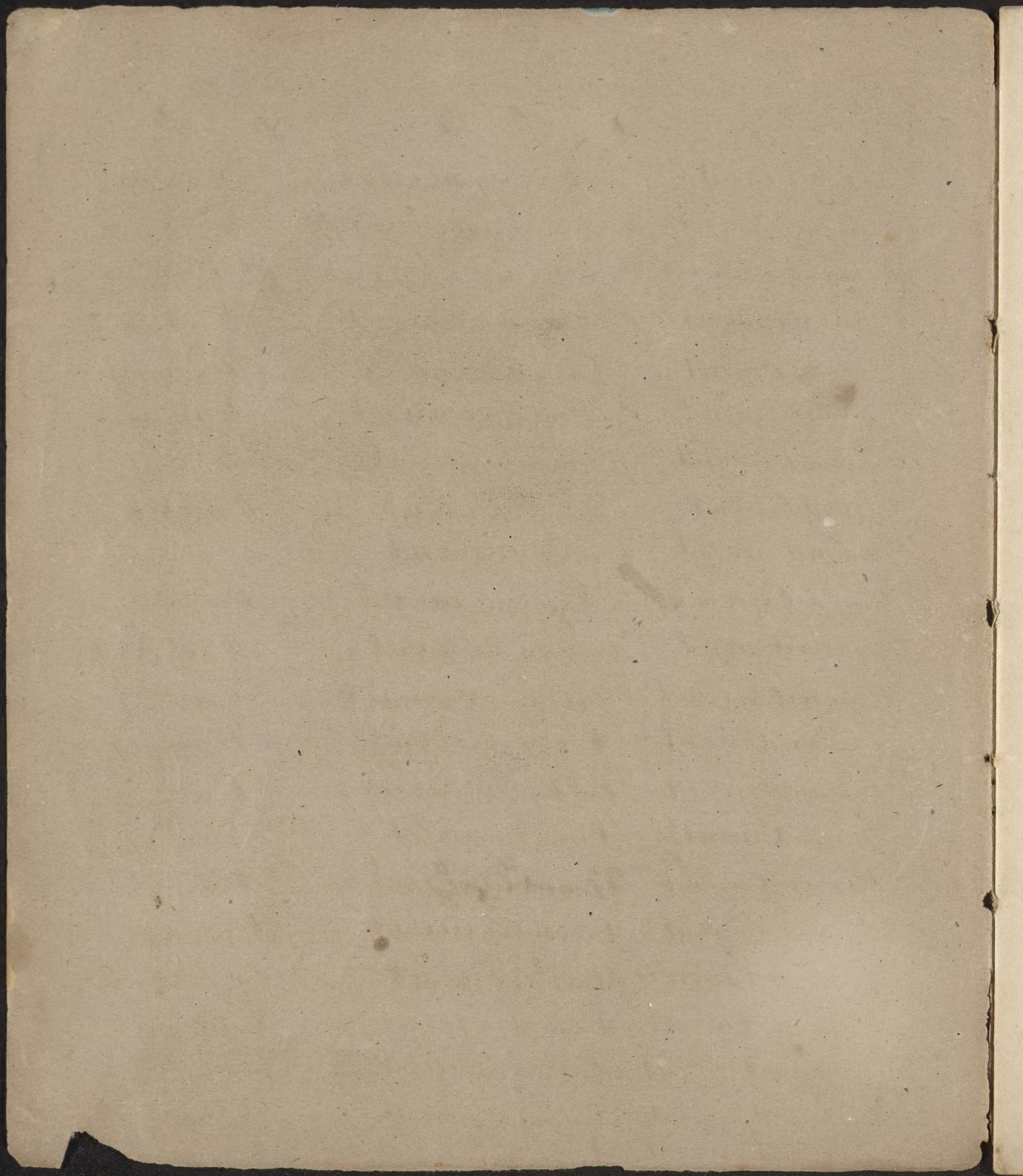




THE PROPERTY OF

Oscar Morris
Brenton, N.Y.



England. Europe. Eastern. East. E.

Many men of many minds, many birds of many kinds.

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Oscar & Noelle's Board

ARITHMETICAL TABLES.

NUMERATION.		PENCE.	SHILLINGS
Units	1	d. s. d.	d. £. s.
Tens	1 2	20 are 1 8	20 are 1 0
Hundreds	1 2 3	24 .. 2 0	30 .. 1 10
Thousands	1 2 3 4	30 .. 2 6	40 .. 2 0
Tens of thousands	1 2 , 3 4 5	36 .. 3 0	50 .. 2 10
C. of Thousands	1 2 3 , 4 5 6	40 .. 3 4	60 .. 3 0
Millions	1 ; 2 3 4 , 5 6 7	48 .. 4 0	70 .. 3 10
Tens of Millions	1 2 ; 3 4 5 , 6 7 8	50 .. 4 2	80 .. 4 0
C. of Millions	1 2 3 ; 4 5 6 , 7 8 9	60 .. 5 0	90 .. 4 10
		70 .. 5 10	100 .. 5 0
		72 .. 6 0	110 .. 5 10
		80 .. 6 8	120 .. 6 0
		84 .. 7 0	130 .. 6 10
		90 .. 7 6	140 .. 7 0
		96 .. 8 0	150 .. 7 10
4 Farthings, -	make 1 Penny,	100 .. 8 4	160 .. 8 0
12 Pence	- - - 1 Shilling,	108 .. 9 0	170 .. 8 10
20 Shillings, 1 Pound, or Sovereign.	.	120 .. 10 0	180 .. 9 0

ENGLISH MONEY.

4 Farthings, - make 1 Penny,
12 Pence - - - 1 Shilling,
20 Shillings, 1 Pound, or Sovereign.

MULTIPLICATION TABLE.

1	2	3	4	5	6	7	8	9	10	11	12
2	4	6	8	10	12	14	16	18	20	22	24
3	6	9	12	15	18	21	24	27	30	33	36
4	8	12	16	20	24	28	32	36	40	44	48
5	10	15	20	25	30	35	40	45	50	55	60
6	12	18	24	30	36	42	48	54	60	66	72
7	14	21	28	35	42	49	56	63	70	77	84
8	16	24	32	40	48	56	64	72	80	88	96
9	18	27	36	45	54	63	72	81	90	99	108
10	20	30	40	50	60	70	80	90	100	110	120
11	22	33	44	55	66	77	88	99	110	121	132
12	24	36	48	60	72	84	96	108	120	132	144

TABLE OF WEIGHTS AND MEASURES.

TROY	AVOIRDUPOIS.	LAND MEASURE.
24 gr. make 1 dwt.	16 dr. make 1 oz.	9 feet make 1 yard,
20 dwt. .. 1 oz.	16 oz. .. 1 lb.	30 $\frac{1}{2}$ yards .. 1 pole,
12 oz. .. 1 lb.	14 lb. .. 1 stone	40 poles .. 1 rood,
	28 lb. .. 1 qr.	4 rods .. 1 acre.
	4 qrs. .. 1 cwt.	
20 cwt. .. 1 ton.		
APOTHECARIES.	PAPER.	TIME.
20 gr. make 1 scr.	24 sheets	60 seconds make 1 minute,
3 scr. .. 1 dram.	1 quire,	60 minutes .. 1 hour,
8 dr. .. 1 ounce	20 quires	24 hours .. 1 day,
12 oz. .. 1 pound	1 ream.	7 days .. 1 week,
		4 weeks .. 1 month.

LONG MEASURE.

2 barley-corns	make 1 inch,
12 inches	..... 1 foot,
3 feet	..... 1 yard,
6 feet	..... 1 fath.
5 $\frac{1}{2}$ yards	..... 1 pole;
40 poles	..... 1 fur.
8 furlongs	..... 1 mile,
3 miles	..... 1 leag.
69 $\frac{1}{2}$ miles	..... 1 deg.

COAL MEASURE.

3 bushels	make 1 sack,
36 bushels	..... 1 chaldron

SOLID MEASURE.

1728 inches	make 1 solid foot,
27 feet	..... 1 " yard,

CLOTH MEASURE.

2 $\frac{1}{4}$ inches	make 1 nail,
4 nails	..... 1 quarter,
3 quarters	..... 1 Fl. ell,
4 quarters	..... 1 yard,
5 quarters	..... 1 En. ell,
6 quarters	..... 1 Fr. ell,

DRY MEASURE.

2 gallons	make 1 peck,
4 pecks	..... 1 bushel,
4 bushels	..... 1 sack,
8 bushels	..... 1 quarter,
4 quarters	..... 1 chald.
10 quarters	..... 1 last.

WINE MEASURE.

2 pints	make 1 quart,
4 quarts	..... 1 gallon,
10 gallons	..... 1 anchor,
42 gallons	..... 1 tierce,
63 gallons	..... 1 hhd.
2 hds.	..... 1 pipe,
2 pipes	..... 1 tun.

ALE AND BEER.

2 pints	make 1 quart,
4 quarts	..... 1 gallon,
9 gallons	..... 1 firkin,
2 firkins	..... 1 kilder.
2 kilderkins	..... 1 barrel,
1 $\frac{1}{2}$ barrels	..... 1 hhd.
2 barrels	..... 1 punch.
3 barrels	..... 1 butt.